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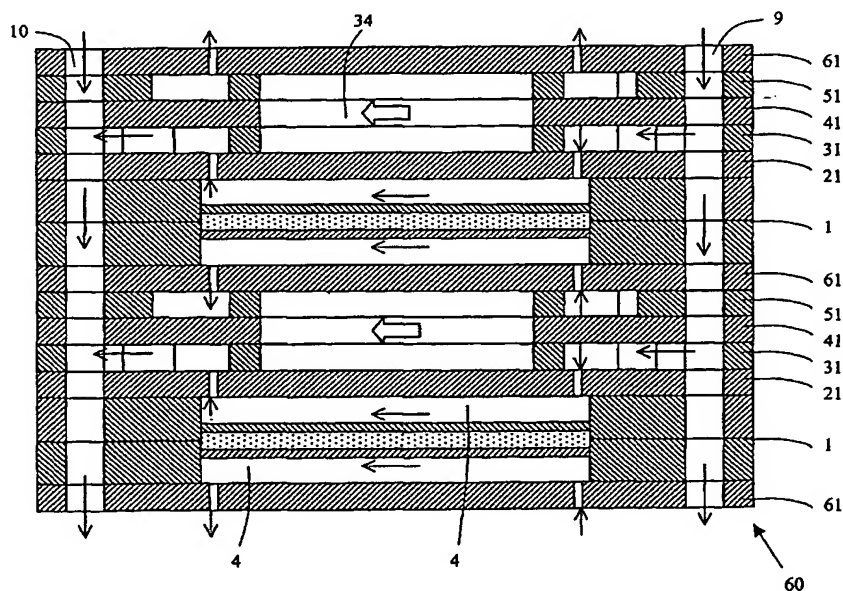
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- (71) Applicant (for all designated States except US): **VOLVO TECHNOLOGY CORPORATION** [SE/SE]; S-405 08 Göteborg (SE).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): **SCHWARTZ, Stephan** [SE/SE]; Korsövägen 7, S-185 33 Vaxholm (SE).
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(54) Title: FUEL CELL



(57) Abstract: The invention relates to a fuel cell comprising an electrolyte (2) provided with electrodes (3) in the form of an anode and a cathode on opposite sides of the electrolyte, and a system of flow ducts arranged so as to bring a first flow containing a first reactant into contact with an active surface (5) on the anode (3) and to bring a second flow containing a second reactant into contact with an active surface (5) on the cathode (3). The invention is characterized in that the system of flow ducts comprises a distribution arrangement adapted to distribute a flow incoming to the active surface (5) uniformly over an inlet region (24) which extends along the active surface (5).